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IN THE CLAIMS:

1. (Currently Amended) A motor vehicle, comprising:

a passenger compartment;

an engine compartment;

a dash panel separating the passenger compartment from the engine compartment;

a heater module mounted to the dash panel in the passenger compartment, the heater module comprising a casing defining an inlet, a blower immediately downstream from the inlet, a scroll channel from the blower, a heater core plenum defined by the casing located for communication with adjacent the scroll channel, a heater core, the scroll channel further defining in part a slot for locating the heater core across the heater core plenum, sides of the slot and edges of the heater core respectively cooperating along abutting surfaces for retaining the heater core in the slot, a bypass around the heater core plenum, a temperature blend door arranged to pivot into and out of the scroll channel for directing [closing and opening access an] air [path including] between the heater core plenum and the bypass, a manifold located following the heater core plenum and the bypass, a vent door and a defrost door positionable in the manifold; and

an evaporator module mounted to the dash panel in the engine compartment, the evaporator module comprising a outside air inlet, a recirculation air inlet in communication with the return outlet of the heater module, a recirculation control door for controlling the proportion of air drawn through the

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recirculation inlet and the outside air inlet, an evaporator downstream from the recirculation control door, an outlet communicating with the inlet to the heater module.

2. (original): A motor vehicle as set forth in claim 1, wherein the heater module further comprises:

a unified gear train and follower mechanism for coordinating control of the vent door and the defrost door, and

a pulse count actuator motor coupled to drive the unified gear train and follower mechanism.

- 3. (original): A motor vehicle as set forth in claim 2, wherein the pulse count actuator coupled to the unified gear train and follower mechanism is responsive to the motor vehicle being started to reset the vent door and the defrost door to a default position.
- 4. (original): A motor vehicle as set forth in Claim 3, wherein the heater module further comprises:

the temperature blend door being actuated by a temperature blend control pulse count actuator; and

the temperature blend door including first and second flaps, which, when the door is positioned to close off the heater core from air flow, cover an inlet to and outlet from the heater core, respectively.

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5. (original): A motor vehicle as set forth in Claim 4, wherein the evaporator module further comprises:

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the recirculation door being actuated by a recirculation control pulse count actuator.

6. (canceled)

7. (currently amended): A motor vehicle as set forth in claim $\underline{1}$ [6], the evaporator module further comprising:

a first drain from the evaporator module for precipitation infiltrating the module and a second drain from the evaporator module for condensation off the evaporator.

- 8. (original): A motor vehicle as set forth in claim 7, further comprising a low voltage controller for the blower motor.
- 9. (currently amended): A motor vehicle as set forth in claim 1, the dash panel providing openings on the right side and the left side for attachment of either the combination of the evaporator module and the heater module or and a steering column, with the combination of the evaporator module and heater module [being formed to fit over] fitted on a selected one of either the left or the right side of the dash panel ever enclosing one of the openings.
- 10. (withdrawn)
- 11. (withdrawn)
- 12. (withdrawn)

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- 13. (withdrawn)
- 14. (withdrawn)